



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 14 15 16 17 18 19 20 21 22 23 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40

chain bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-14 14-15 15-16 15-17 17-18 18-19
18-26 19-20 20-21 21-22 22-23 26-27 26-28 28-29 29-30 30-31 31-32 32-33 33-34
34-35 35-36 36-37 37-38 38-39 39-40

exact/norm bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-14 14-15 15-16 15-17 17-18 18-19
18-26 19-20 20-21 21-22 22-23 26-27 26-28 28-29 29-30 30-31 31-32 32-33 33-34
34-35 35-36 36-37 37-38 38-39 39-40

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS
22:CLASS 23:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS
33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS